

4. Each local board shall furnish the department, within sixty days after the start of the school year, evidence that each person enrolled in any public or nonpublic school within the local board's jurisdiction has met the dental screening requirement in this section.

5. The department shall adopt rules to administer this section.

Sec. 2. EFFECTIVE DATE. This Act takes effect July 1, 2008.

Approved May 9, 2007

CHAPTER 147

POSTNATAL TISSUE AND FLUID BANKING STUDY

H.F. 910

AN ACT relating to the creation of a task force on postnatal tissue and fluid banking, related postnatal procedures, and providing an effective date.

Be It Enacted by the General Assembly of the State of Iowa:

Section 1. POSTNATAL TISSUE AND FLUID BANKING TASK FORCE.

1. The Iowa department of public health shall convene a task force on postnatal tissue and fluid banking and related postnatal procedures. The task force shall consist of the following members, selected by the institution or association specified or, if not specified, selected by the director of public health:

- a. The director of public health, or the director's designee.
- b. A representative of each of the public and private colleges or universities in the state that have interest in postnatal tissue and fluid for the purposes of research or medical treatment.
- c. A representative of the Iowa hospital association.
- d. A representative of the Iowa osteopathic medical association.
- e. A representative of the Iowa medical society.
- f. A physician representing a birthing hospital.
- g. A prenatal health care provider.
- h. A representative of the Iowa midwives association.
- i. A representative of the postnatal tissue and fluid research community.
- j. A representative of recipients of postnatal tissue and fluid transplants.
- k. A representative of a postnatal tissue and fluid transplant center.
- l. A representative of a postnatal tissue and fluid bank.
- m. An attorney with expertise in public health or biotechnology law, selected by the Iowa state bar association.

2. Members of the task force shall receive actual expenses incurred while serving in their official capacity and may also be eligible to receive compensation as provided in section 7E.6.

3. The director of public health, or the director's designee, shall act as chairperson of the task force. A majority of the members of the task force shall constitute a quorum.

4. The task force shall investigate the optimum method by which to establish a network of postnatal tissue and fluid banks in partnership with public and private colleges or universities, public and private hospitals, or nonprofit organizations and private organizations in the state to collect and store postnatal tissue and fluid for the purposes of scientific research and medical treatment. The investigation shall address and make recommendations regarding all of the following:

a. Regulatory requirements for public and private postnatal tissue and fluid banks in the state, including regulations or protocols to govern donations to the bank and the release and use of banked postnatal tissue or fluid.

b. The development of a statewide network of postnatal tissue and fluid banks and birthing hospital collection sites in a manner that provides for geographic distribution throughout the state.

c. The development of a statewide postnatal tissue and fluid registry to identify, acquire, and distribute donated postnatal tissue and fluid to suitably matched candidates including documentation of the collection, storage, distribution, and transplantation of the postnatal tissue and fluid and the clinical outcomes of all transplantations related to the network.

d. Any incentives for donation to public postnatal tissue and fluid banks.

e. Public awareness and encouragement of donation or private storage of postnatal tissue and fluid by providing information including but not limited to all of the following:

(1) The current and potential future medical uses of postnatal tissue and fluid.

(2) The benefits and risks associated with postnatal tissue and fluid banking.

(3) Medical or family history criteria that may impact a family's consideration of postnatal tissue and fluid banking.

(4) An explanation of the differences between private and public banking.

(5) Medically accepted uses and benefits of postnatal tissue and fluid collection and transplantation.

(6) The costs associated with donation and storage, and an explanation of the storage, maintenance, and viability for transplantation of postnatal tissue and fluid.

f. Participation in the public cord blood bank network established pursuant to the federal Stem Cell Therapeutic and Research Act of 2005, Pub. L. No. 109-129, or other national or international networks.

g. Any changes in law or rules necessary to implement a postnatal tissue and fluid banking network in the state to provide for scientific research and medical treatment.

h. Consent and privacy protections related to donation or private banking of postnatal tissue and fluid.

i. Any fee structure to be associated with participation in the postnatal tissue and fluid bank network.

j. The costs associated with the operation and maintenance of a public postnatal tissue and fluid bank network, including the need for public funding.

5. In addition to postnatal tissue and fluid banking the task force shall review the issue of the retention, use, and disposition of neonatal metabolic screening specimens, including but not limited to the length of time the specimens are retained and specimen research use.

6. The task force shall report its findings and recommendations, along with any proposed legislation, to the general assembly by November 1, 2007.

7. For the purposes of this section, "postnatal tissue and fluid" means the placenta, umbilical cord, umbilical cord blood, and amniotic fluid expelled or extracted in connection with the birth of a child.

Sec. 2. EFFECTIVE DATE. This Act, being deemed of immediate importance, takes effect upon enactment.

Approved May 9, 2007

CHAPTER 148**STATEWIDE PRESCHOOL PROGRAMS
FOR FOUR-YEAR-OLD CHILDREN — APPROPRIATIONS***H.F. 877*

AN ACT creating a statewide voluntary preschool program for four-year-old children and making appropriations.

Be It Enacted by the General Assembly of the State of Iowa:

**DIVISION I
STATEWIDE PRESCHOOL PROGRAM FOR FOUR-YEAR-OLD
CHILDREN****Section 1. NEW SECTION. 256C.1 DEFINITIONS.**

As used in this chapter:

1. “Approved local program” means a school district’s program for four-year-old children approved by the department of education to provide high quality preschool instruction.
2. “Department” means the department of education.
3. “Director” means the director of the department of education.
4. “Preschool program” means the statewide preschool program for four-year-old children created in accordance with this chapter.
5. “School district approved to participate in the preschool program” means a school district that meets the school district requirements under section 256C.3 and has been approved by the department to participate in the preschool program.
6. “State board” means the state board of education.

Sec. 2. NEW SECTION. 256C.2 STATEWIDE PRESCHOOL PROGRAM FOR FOUR-YEAR-OLD CHILDREN — PURPOSE.

1. A statewide preschool program for four-year-old children is established. The purpose of the preschool program is to provide an opportunity for all young children in the state to enter school ready to learn by expanding voluntary access to quality preschool curricula for all children who are four years old.
2. The state board shall adopt rules in accordance with chapter 17A as necessary to implement the preschool program as provided in this chapter.

Sec. 3. NEW SECTION. 256C.3 PRESCHOOL PROGRAM REQUIREMENTS.

1. **ELIGIBLE CHILDREN.** A child who is a resident of Iowa and is four years of age by September 15 of a school year shall be eligible to enroll in the preschool program under this chapter. If space and funding are available, a school district approved to participate in the preschool program may enroll a younger or older child in the preschool program; however, the child shall not be counted for state funding purposes.

2. **TEACHER REQUIREMENTS.**

a. An individual serving as a teacher in the preschool program must meet all of the following qualifications:

- (1) The individual is either employed by or under contract with the school district implementing the program.
- (2) The individual is appropriately licensed under chapter 272 and meets requirements under chapter 284.
- (3) The individual possesses a bachelor’s or graduate degree from an accredited college or university with a major in early childhood education or other appropriate major identified in rule by the department.

b. A teacher in the preschool program shall collaborate with other agencies, organizations,